75218 and 75219. CRYPTOSTEGIA spp. Asclepiadaceae.

From Paris, France. Seeds purchased from Vilmorin-Andrieux & Co. Received October 10, 1927.

75218. CRYPTOSTEGIA GRANDIFLORA R. Br. Palay rubbervine.

A climbing shrubby vine of unknown nativity, but now cultivated in many places in the Tropics of both hemispheres as an ornamental, and occasionally growing as an escape from cultivation. The leaves are short and leathery, with dull surfaces and purple midribs, and the whitish or pink flowers are 2 to 3 inches in diameter. This vine is now being tested as a source of rubber. In India the plant is called palay.

For previous introduction see No. 61795.

75219. CRYPTOSTEGIA GRANDIFLORA R. Br.

Received as *Cryptostegia madagascariensis*, but plants grown at Chapman Field, near Miami, Fla., appear to be *C. grandiflora*.

75220. Zea mays L. Poaceae. Corn.

From Darjiling, India. Seeds collected by Dr. F. G. Krauss, of the University of Hawaii. Received October 12, 1927.

Collected August 10, 1927. A variety growing at an altitude of 7,000 feet.

75221. (Undetermined.)

From Kabiti, near Nairobi, Kenya Colony, East Africa. Seeds collected by L. W. Kephart and R. L. Piemeisel, agricultural explorers, Bureau of Plant Industry. Received October 15, 1927.

No. 83. July 8, 1927. A bulbous liliaceous plant with flowers about 1 inch in diameter produced on flower stalks 6 feet high. The leaves are thin, 2 to 2½ feet long, and 1½ inches broad at the base, tapering gradually to a point. The pods are one-fourth to one-half inch long, and the bulbs are 4 inches in diameter, with several small bulbs attached to the side.

75222 to 75225. Phoenicaceae. Phoenicaceae. Phoenicaceae.

From Paris, France. Seeds purchased from Vilmorin-Andrieux & Co. Received October 10. 1927.

75222. PHOENIX RUPICOLA T. Anders.

A slender date palm up to 20 feet high, with leaves 10 feet long and oblong shining yellow fruits. Native to India.

75223 and 75224. PHOENIX RECLINATA Jacq. Senegal date palm.

A date palm 25 or more feet tall, which has bright-green 2-ranked leaves with rigid leaflets. Native to tropical Africa.

75223. [No data.]

75224. Variety leonensis.

75225. PHOENIX ROEBELENII O'Brien.
Roebelin palm.

A dwarf palm, resembling the date palm, but only about 2 feet high. Native to Cochin China.

75226. CITRUS SINENSIS (L.) Osbeck. Rutaceae. Orange.

From Palestine. Bud wood collected by Knowles A. Ryerson, of the Joint Palestine Survey Commission. Received October 5, 1927. The Jaffa or Shamouti orange from Jaffa, Palestine, is a large oval fruit of bright orange color, maturing from October to April. The fruit is practically seedless, the skin usually thick, and the flesh of excellent quality. This variety is the basis of the rapidly developing Palestine orange industry. Ninety-five per cent of the fruit is marketed in England.

75227. JATROPHA SPATHULATA Muell. Arg. Euphorbiaceae. Tocote prieto.

From San Antonio, Tex. Plants collected by Dr. J. N. Rose, of the United States National Museum, and Paul Russell, of the Bureau of Plant Industry. Received October 24, 1927.

No. 24139. October 19, 1927. A stoloniferous shrub up to 15 feet high, with fleshy branches, sessile spathulate leaves, and fascicles of pale-rose flowers. Native to Texas, Mexico, and Central America. For testing as a possible source of rubber.

75228 to 75238.

From Teheran, Persia. Seeds presented by E. S. Haskell, Director General of Agriculture and Public Domains. Received October 17, 1927.

Local varieties collected at Tajrish, near Teheran.

75228 and 75229. AMYGDALUS PERSICA L. (Prunus persica Stokes). Amygdalaceae. Peach.

75228. No. 1. Small mealy fruits.

75229. No. 2. Small sweet fruits.

75230. PRUNUS ARMENIACA L. Amygdalaceae. Apricot.

No. 3. Aromatic fruits.

75231 to 75238. PRUNUS spp. Amygdalaceae.

75231. PRUNUS Sp.

No. 4. Large round black fruits.

75232. PRUNUS Sp.

No. 5. Large round white fruits.

75233. PRUNUS Sp.

No. 6. Large round red fruits.

75234. PRUNUS Sp.

No. 7. Very small round yellowish fruits.

75235. PRUNUS Sp.

No. 8. Small oval yellowish fruits.

75236. PRUNUS Sp.

No. 9. Small oval reddish fruits.

75237. PRUNUS Sp.

No. 10. Small oval red fruits.

75238. PRUNUS Sp.

No. 11. Large round yellowish white fruits.

75239. (Undetermined.) Poaceae.

From Concepcion, Chile. Seeds presented by S. P. Price, Concepcion, through H. L. Westover, Bureau of Plant Industry. Received October 24, 1927.

A mixture of local grass varieties.

75240. TRIFOLIUM FRAGIFERUM L. Strawberry clover.

From Melbourne, Australia. Seeds purchased from F. H. Brunning. Received October 21, 1927.